PTO/SB/05 (06-03)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	286785.120	S
First Inventor	Michael Forster	0 C
Title	Data Exploration System and	730
Express Mail Label No.	EV225198962	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and sup specification following the title, or in an Application Data Sheet under 3					
Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.: Q9/.166,556  Prior application information:  Examiner Hosain Alam Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Customer Number: 23483	OR Correspondence address below				
Name	Design				
Address City	State Zip Code				
	elephone Fax				
Name (Print/Type) Wayne M. Kennard	Registration No. (Attorney/Agent) 30,271				
Signature Wayne W. Kerman	Date 7-292083				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (01-03)
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## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$) 375.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Michael Forster			
Examiner Name	Hosain Alam			
Art Unit	2172			
Attorney Docket No.	286785.120			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	ne 3. ADDITIONAL FEES				-	
Deposit Account:			Small			
Denosit	Fee Code			Fee (\$)	Fee Description	Fee Paid
Account Number 08-0219	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account Hale and Dorr LLP	1052	50	2052	25	Surcharge - late provisional filing fee or	
Name	1053	130	1053	130 .	cover sheet Non-English specification	
The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.		1,040		•	Examiner action	
FEE CALCULATION	1251	110	2251		Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253		Extension for reply within third month	<b></b>
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)		1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 375.00		1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401		Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	<del></del>
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	<del></del>
1005 160 2005 80 Provisional filing fee		1,510	1451		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1452	110	2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453		Petition to revive - unintentional	
Fee from  Extra Claims below Fee Paid	1501	1,300 470	2501 2502		Utility issue fee (or reissue) Design issue fee	<del></del>
Total Claims 1 -20** = X =	1503	630	2503		5 Plant issue fee	
Independent - 3** = X = X	1460	130	1460		Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	1806	3 180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809	750	2809		property (times number of properties) Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3	1003		2003		(37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	5 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802		Request for expedited examination     of a design application	
	Other	fee (sp	ecify) _			
SUBTOTAL (2) (\$)  **or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (2) (6) 0.00					
SUBMITTED BY (Complete (if applicable)						

SUBMITTED BY			(Complete (if applicable)
Name (Print/Type)	Wayne M. Kennare	Registration No. (Attorney/Agent) 30,271	Telephone 617-526-6183
Signature	(SN M)		Date 7-29-2003

WARNING: Information on this f rm may become public. Credit card information sh uld n t be included on this form. Provid credit card information and authorizati n on PTO-2038.

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